

## Wisconsin Department of Natural Resources SWIMS Project Summary

### General Project Information

**Project ID:** AEPP55618

**Name:** TOWN OF PRESQUE ISLE: Wilderness Waters: McCullough, Morton, Dunn & Beaver Lakes

**Type:** Aquatic Invasives Grant

**Subtype:** Aquatic Invasives Education

**Status:** COMPLETE

**Start Date:** 2/15/2018

**End Date:** 12/31/2022

**Purpose:** The Town of Presque Isle is sponsoring an AEPP grant to study McCullough, Morton, Dunn, and Beaver Lakes, in Vilas County. The project will focus on developing Lake Management Plans (LMP\2019s).

Project activities include: 1) Gather and assess existing lake info; 2) PI aquatic plant survey, community and substrate mapping and analysis; 3) Shoreland assessment; 4) Water quality assessment; 5) Professional and volunteer AIS monitoring; 6) Educational program \2013 meetings and \201Cfloating\201D workshop; 7) Watercraft inspections; 8) Develop LMP\2019s.

Project deliverables include: 1) PI, AIS water quality, and shoreland habitat data; 2) Aquatic plant community and substrate maps; 3) Aquatic plant vouchers; 4) Education materials; 5) Entered inspection data; 6) LMP\2019s.

Specific conditions for this project: LMP\2019s need Dept review and approval.

WDNR Lakes Management Coordinator will be provided with an electronic (pdf or word) copy of LMP\2019s, PI, AIS, and shoreland habitat data, a set of aquatic plant vouchers, all maps from project, and all GIS data.

**Objective:****Comments:** Grantee is TOWN OF PRESQUE ISLE**Outcome:****Study Design:****QA Measures:**

### People

Name	Role	Status	Start Date	End Date	Organization	Comments
Stine, Angie	TEAM_MEMBER	ACTIVE	2/15/2018	6/30/2020	Whitewater Associates	
Town of Presque Isle,	GRANT_RECIP ENT	ACTIVE	2/15/2018	6/30/2020	Town of Presque Isle	

### Project Statuses

Date	Reported By	Status	Comments
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### Actions

Action	Detailed Description	Start Date	End Date	Status
Grant Awarded	Grant AEPP55618 awarded	2/15/2018	6/30/2020	COMPLETE

### Monitoring Stations

Station ID	Name	Comments
643192	Beaver Lake - Deep Hole	

7/27/2024

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643568	Dunn Lake - Deep Hole	
643244	McCullough Lake - Deep Hole	
643245	Morton Lake - Deep Hole	

### Assessment Units

WBIC	Segment	Local Name	Official Name
2959000	1	E. Branch Presque Isle River	East Branch Presque Isle River
2960000	1	Dunn Lake	Dunn Lake
2960300	1	Morton Lake	Morton Lake
2960400	1	McCullough Lake	McCullough Lake
2960600	1	Beaver Lake	Beaver Lake

### Lab Account Codes

Account Code	Description	Start Date	End Date

### Forms

Form Code	Form Name
SECCHI_TEMPDO_PLUS	Lake Monitoring - Secchi, Temp., D.O., pH, Conductivity

### Methods

Method Code	Method Description

### Fieldwork Events

Start Date	Status	Field ID	Station ID	Station Name
7/24/2018 11:40	COMPLETE	MORTON LAKE	643245	Morton Lake - Deep Hole
7/24/2018 11:55	COMPLETE		643245	Morton Lake - Deep Hole
7/24/2018 12:40	COMPLETE	MCCULLOUGH LAKE	643244	McCullough Lake - Deep Hole
7/24/2018 12:47	COMPLETE		643244	McCullough Lake - Deep Hole
7/31/2018 11:03	COMPLETE	BEAVER LAKE	643192	Beaver Lake - Deep Hole
7/31/2018 11:55	COMPLETE		643192	Beaver Lake - Deep Hole
7/31/2018 13:34	COMPLETE	DUNN LAKE	643568	Dunn Lake - Deep Hole
7/31/2018 13:35	COMPLETE		643568	Dunn Lake - Deep Hole
8/2/2018 11:15	COMPLETE		643244	McCullough Lake - Deep Hole

### Documents

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Title	Description	Author	Published	Comments
Presque Isle Wilderness Waters Program Aquatic Plant Management Plan, Beaver Lake	This aquatic plant management plan (APMP) addresses Beaver Lake in Vilas County, Wisconsin. Despite this specificity, it maintains the waterscape perspective crucial to effective lake stewardship. This is especially important when it comes to preventing introduction and establishment of aquatic invasive species (AIS). The closely related Wilderness Waters Adaptive Management Plan (Stine et al., 2019) offers additional overarching waterscape level inspection that allows greater opportunity and efficiency in water resource management and education.	Dean Premo	1/1/2020	
Presque Isle Wilderness Waters Program Aquatic Plant Management Plan, Dunn Lake	This aquatic plant management plan (APMP) addresses Dunn Lake in Vilas County, Wisconsin. Despite this specificity, it maintains the waterscape perspective crucial to effective lake stewardship. This is especially important when it comes to preventing introduction and establishment of aquatic invasive species (AIS). The closely related Wilderness Waters Adaptive Management Plan (Stine et al., 2020) offers additional overarching waterscape level inspection that allows greater opportunity and efficiency in water resource management and education.	Dean Premo	1/1/2020	
Presque Isle Wilderness Waters Program Aquatic Plant Management Plan, McCullough Lake	This aquatic plant management plan (APMP) addresses McCullough Lake in Vilas County, Wisconsin. Despite this specificity, it maintains the waterscape perspective crucial to effective lake stewardship. This is especially important when it comes to preventing introduction and establishment of aquatic invasive species (AIS). The closely related Wilderness Waters Adaptive Management Plan (Stine et al., 2019) offers additional overarching waterscape level inspection that allows greater opportunity and efficiency in water resource management and education.	Dean Premo	1/1/2020	

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<p>Presque Isle Wilderness Waters Program Aquatic Plant Management Plan, Morton Lake</p>	<p>This aquatic plant management plan (APMP) addresses Morton Lake in Vilas County, Wisconsin. Despite this specificity, it maintains the waterscape perspective crucial to effective lake stewardship. This is especially important when it comes to preventing introduction and establishment of aquatic invasive species (AIS). The closely related Wilderness Waters Adaptive Management Plan (Stine et al., 2019) offers additional overarching waterscape level inspection that allows greater opportunity and efficiency in water resource management and education.</p>	<p>Dean Premo</p>	<p>1/1/2020</p>	
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### Budget

**Combined Budgets:**

**Combined WSLH:**

**Combined Total:**                      \$0.00

### Funding

Organization	Source	Type	Amount	Start Date	End Date
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